## Amendments to the Claims

The listing of claims will replace all prior versions, and listings of claims in the application.

1. (currently amended) An editor in a computer system for a schematic having a number of pages comprising:

a module for cutting a selected portion of the schematic from any one of the schematic pages, each page displaying a viewable area of the schematic at a given time within the editor;

a module for pasting the cut portion of the schematic onto any one of the schematic pages;

a module for connecting nets having the same label located on the same schematic page.

- 2. (original) An editor as claimed in claim 1 which further includes a module for searching for objects within the schematic netlist.
- 3. (original) An editor as claimed in claim 2 wherein the object is a signal label.
- 4. (original) An editor as claimed in claim 3 wherein the module provides a list of signal labels found on a preselected schematic page.

- 5. (original) An editor as claimed in claim 3 wherein the module provides a list of pages on which the signal label is found.
  - 6. (original) An editor as claimed in claim 2 wherein the object is a cell.
- 7. (original) An editor as claimed in claim 6 wherein the module provides a list of cells found on a preselected schematic page.
- 8. (original) An editor as claimed in claim 6 wherein the cell may be searched using one of the following: cell coordinates, name label or attributes.
- 9. (original) An editor as claimed in claim 6 wherein the module provides a list of schematic pages on which the cell is found.
- 10. (original) An editor as claimed in claim 1 which further includes a module for eliminating extra pins or segment endings on a schematic.
- 11. (original) An editor as claimed in claim 1 which further includes a module for rendering invisible the labels on a current active page or on all of the schematic pages.
- 12. (original) An editor as claimed in claim 1 which further includes a module for adding IN/OUT elements to pin segments.

- 13. (original) An editor as claimed in claim 1 which further includes a module for cutting a net on a schematic and providing a signal label to the two cut ends of the net.
- 14. (currently amended) A computer-readable medium containing project viewer software and project schematic netlist data including schematic page numbers, cell names, nets, signal labels and segments.

wherein the project viewer software is configured to edit a schematic having a number of pages.

- 15. (currently amended) A computer-readable medium as claimed in claim 14 wherein the project viewer software controls output schematic images symbols and enables a user to view, trace and search objects throughout the project netlist data.
- 16. (original) A process in a computer system for interactively viewing netlist data from a high level schematic including schematic page numbers, cell names, nets, signal labels and segments, the viewing process comprising:

generating the hierarchal structure of the schematic on one pane of a split screen;

generating a selected part of the schematic on another pane of the split screen;

generating a list of cell names in a window on the screen; and generating a list of signal labels in a window on the screen. 17. (original) A process in a computer system as claimed in claim 14 wherein the hierarchal structure is organized by schematic pages.